

## Cosmic Chemistry: Cosmogony

# Density and Gravity: The Push and Pull of the Universe

### STUDENT REPORTING/DATA SHEET

---

Team Members \_\_\_\_\_  
\_\_\_\_\_

#### Part 1

Show all data and calculations

Item \_\_\_\_\_ Data:

Calculations:

Density:

Item \_\_\_\_\_ Data:

Calculations:

Density:

Item \_\_\_\_\_ Data:

Calculations:

Density:

Item \_\_\_\_\_ Data:

Calculations:

Density:

Item \_\_\_\_\_ Data:

Calculations:

Density:



Item\_\_\_\_\_ Data:

Calculations:

Density:

Item\_\_\_\_\_ Data:

Calculations:

Density:

Item\_\_\_\_\_ Data:

Calculations:

Density:

Item Filled box

Theoretical density (show calculations)

Item Filled Box Data:

Calculations:

Density:

Comparison of theoretical and experimental density of the filled box: